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				Application Number	
				Filing Date	Herewith
				First Named Inventor	Andrew Mark Shaw
				Art Unit	
				Examiner Name	Ryan Lepisto
Sheet	1	of	1	Attorney Docket Number	MC1-8346

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if Known)	Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
/RAL/		US-5,835,231 A	11-10-1998	Pipino, et al.	Fig. 1
/RAL/		US-2003/007715	01-09-2003	Loock Hans-Peter et al.	Figs. 1-4

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Country Code-Number-Kind Code (if Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/RAL/		EP 1 195 582 A	04-10-2002	Eidgenoessische Technische Hochschule Zuerich	Figs. 1-10	
/RAL/		WO 03/106942 A	12-24-2003	Trustees of Princeton University	Fig. 4	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		International Search Report for corre. PCT/GB2005/050036 completed May 25, 2005 by W> Mason of the EPO	
/RAL/		VON LERBER T ET AL: <i>Cavity-Ring-Down Principle for Fiber-Optic Resonators: Experimental Realization of Bending Loss and Evanescent-Field Sensing</i> ; Applied Optics OPT. SOC. America USA, vol. 41, no. 18, 20 June 2002, pages 3567-3575, CP002329473; ISSN: 0003-6935; Fig. 1	
/RAL/		VON LERBER T ET AL: <i>Time Constant Extraction from Noisy Cavity Ring-Down Signals</i> ; Chemical Physics Letters Elsevier Netherlands, vol. 353, no. 1-2, 13 February 2002, pages 131-137, XP002329474, ISSN: 0009-2614; Fig. 2	
/RAL/		WHITENETT G ET AL: <i>Optical Fibre Instrumentation for Environmental Monitoring Applications</i> ; Journal of Optics A: Pure and Applied Optics IOP Publishing UK, vol. 5, no. 5, September 2003, pages S140-S145, XP002329476, ISSN: 1464-4258; Fig. 6	
/RAL/		PIPINO A C R ET AL: <i>Surface-Plasmon-Resonance-Enhanced Cavity Ring-Down Detection</i> ; Journal of Chemical Physics, New York, NY, US, vol. 120, no. 3, 15 January 2004, pages 1585-1593, XP009037844, ISSN: 0021-9606; Fig. 1	
/RAL/		PIPINO A C R: <i>Evanescent Wave Cavity Ring-Down Spectroscopy for Ultra-Sensitive Chemical Detection</i> ; Proceedings of the SPIE - The International Society for Optical Engineering SPIE-INT. SOC. OPT. ENG USA, col. 3535, 1999, pages 57-67, XP002329477, ISSN: 0277-786X; Figs. 2,3	

<b>Examiner Signature</b>	/Ryan Lepisto/	<b>Date Considered</b>	09/03/2008
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